



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Urinary Flow Control Valve						
Application Number:	10/000276						
Confirmation Number:	8989						
First Named Applicant:	Spencer Beauford						
Attorney Docket Number:	OPMI-03-114						
Art Unit:	3736						
Search string:	(3421509 or 4946449 or 5624395).pn.						
RECEIVED SEP 26 2003 TECHNOLOGY CENTER R3700							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
RB	1	3421509	1969-01-14	Fiore			
RB	2	4946449	1990-08-07	Davis, Jr.			
MB	3	5624395	1997-04-29	Mikhail et al			
Signature							
Examiner Name				Date			
<i>N.G. Bogt</i>				11/17/04			

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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE						ATTY. DOCKET NO. OPMI-03WO	SERIAL NO. 10/000,276
 MAY 16 2003 (37 CFR 1.98(b))		INFORMATION DISCLOSURE STATEMENT BY APPLICANT						APPLICANT Spencer W. Beaufore et al.	
		FILING DATE November 2, 2001			GROUP 3736				

U.S. PATENT DOCUMENTS											
EXAMINER INITIAL		PATENT NUMBER					ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m6b	A.A	5	5	1	3	6	5	9	07/1996	Buuck et al	
	A.B										
	A.C										
	A.D										
	A.E										
	A.F										
	A.G										
	A.H										
	A.I										
	A.J										
	A.K										

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
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	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
m6b	A.R	International Search Report for PCT/US03/O0719, mailed May 7, 2003 (2 pages)					
	A.S						
	A.T						
EXAMINER <i>nig. Bayt</i>				DATE CONSIDERED <i>11/17/2004</i>			

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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE									ATTY. DOCKET NO. OPME/05	SERIAL NO. 10/000,276
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									APPLICANT Spencer W. Beaufore et al.	
									FILING DATE November 2, 2001	GROUP 3736

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MGB	A.A	1	2	8	1	9	7	4	10/1918	Kaeding	137	232	
	A.B	2	0	6	4	6	9	5	12/1936	Sipe	137	847	
	A.C	2	3	2	8	9	4	8	09/1943	Bourke	217	103	
	A.D	2	4	4	6	5	7	1	08/1948	Browne	137	847	
	A.E	2	7	1	0	6	2	3	08/1955	Kolos	137	223	
	A.F	2	7	5	5	0	6	0	07/1956	Twyman	251	342	10/3/00 REC'D FEB - 1 2002
	A.G	2	9	5	9	3	5	9	11/1960	Casaletto	239	455	
	A.H	3	0	6	6	7	6	7	12/1962	Djordjevitch	188	320	
	A.I	3	0	7	9	9	4	0	03/1963	Keefe	137	223	
	A.J	3	1	4	8	6	9	6	09/1964	Hoke	137	318	NOV 2002
V	A.K	3	1	6	7	0	8	9	01/1965	Gordon	137	517	ROOM

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

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<i>M.G. Bayt</i>	11/18/2004

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SUBSTITUTE FORM PTO-1449 (MAY 1996 EDITION)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								ATTY. DOCKET NO. OPME/05	SERIAL NO. 10/000,276
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT								APPLICANT Spencer W. Beaufore et al.	
		(Use several sheets if necessary)								FILING DATE November 2, 2001	GROUP 3736
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U.S. PATENT DOCUMENTS												
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MGB	B.A	3	2	9	8	3	7	0	01/1967	Beatty	604	350
	B.B	3	3	2	0	9	7	2	05/1967	High et al.	137	844
	B.C	3	3	8	7	6	2	4	06/1968	Soucy	137	847
	B.D	3	5	0	4	6	9	9	04/1970	Grise	137	846
	B.E	3	5	1	7	6	8	2	06/1970	Smith	137	68.23
	B.F	3	5	6	5	1	0	6	02/1971	Baumbach	137	513.3
	B.G	3	5	6	6	9	6	4	03/1971	Livingston	166	224
	B.H	3	7	7	3	2	3	3	11/1973	Souza	222	490
	B.I	3	8	2	2	7	2	0	07/1974	Souza	137	525.1
	B.J	3	8	5	8	6	0	4	01/1976	Bender, Jr. et al.	137	488
▼	B.K	3	8	6	1	4	1	6	01/1976	Wichterle	137	525.3

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

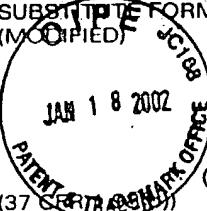
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		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)							APPLICANT Spencer W. Beaufore et al.	
									FILING DATE November 2, 2001	GROUP 3736

U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		PATENT NUMBER			ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M6B	C.A	3	8	9	6	8	4	9	07/1976	Ervin et al.
	C.B	3	9	6	7	6	4	5	07/1976	Gregory
	C.C	4	0	3	0	1	4	2	06/1977	Wolfe
	C.D	4	1	4	3	8	5	3	03/1979	Abramson
	C.E	4	1	7	7	8	1	4	12/1979	Knepshield et al.
	C.F	4	2	2	2	1	2	6	09/1980	Boretos et al.
	C.G	4	3	4	1	2	3	9	07/1982	Atkinson
	C.H	4	3	6	4	1	2	7	12/1982	Pierce et al.
	C.I	4	3	7	5	8	6	4	03/1983	Savage
	C.J	4	4	2	4	8	3	3	01/1984	Spector et al.
	C.K	4	4	3	4	8	1	0	03/1984	Atkinson

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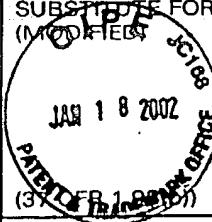
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EXAMINEP <i>M6. Bgt</i>	DATE CONSIDERED <i>11/18/04</i>
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		(Use several sheets if necessary)							FILING DATE November 2, 2001	GROUP 3736

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MGB		D.A	4	4	3	6	5	1	9	03/1984	O'Neill	604	175	
		D.B	4	4	6	5	1	0	2	08/1984	Rupp	137	849	
		D.C	4	4	7	5	5	4	8	10/1984	Muto	128	207.14	C 3700
		D.D	4	5	2	4	8	0	5	06/1985	Hoffman	137	846	
		D.E	4	5	3	5	8	1	8	08/1985	Duncan et al.	137	846	FEB -4 2002 RECEIVED
		D.F	4	5	3	5	8	1	9	08/1985	Atkinson et al.	137	846	MAIL ROOM
		D.G	4	5	6	6	4	9	3	01/1986	Edwards et al.	137	846	
		D.H	4	6	1	2	9	6	0	09/1986	Edwards et al.	137	846	
		D.I	4	6	7	3	3	9	3	06/1987	Suzuki et al.	604	167	
		D.J	4	7	2	5	2	6	6	02/1988	Siposs	604	119	
		D.K	4	7	5	8	2	2	4	07/1988	Siposs	604	119	

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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

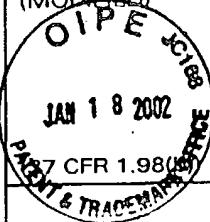
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 INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Spencer W. Beaufore et al.	
JAN 18 2002 <small>7 CFR 1.98(b)</small>		(Use several sheets if necessary)		FILING DATE November 2, 2001	GROUP 3736

U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		PATENT NUMBER		ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
M6B	E.A	4	7	6	5	5	8	8	08/1988	Atkinson	251	149.1		
	E.B	4	7	9	8	5	9	4	01/1989	Hillstead	604	167		
	E.C	4	8	0	9	6	7	9	03/1989	Shimonaka et al.	128	4		
	E.D	4	8	4	6	8	3	6	07/1989	Reich	623	11		
	E.E	4	8	6	1	3	3	1	08/1989	East et al.	604	9		
	E.F	4	9	2	4	9	2	3	05/1990	Boehmer et al.	141	312	10/31/01	RECD FEB 5 2002
	E.G	4	9	3	2	9	3	8	06/1990	Goldberg et al.	604	96		
	E.H	4	9	6	0	4	1	2	10/1990	Fink	604	167		
	E.I	4	9	6	8	2	9	4	11/1990	Salama	600	30		5/12/02
	E.J	5	0	1	0	9	2	5	04/1991	Atkinson et al.	137	847		
✓	E.K	5	0	6	4	4	1	6	11/1991	Newgard et al.	604	167		FILED ROOM

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

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		INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Spencer W. Beaufore et al.	
JAN 18 2002 (37 CFR 1.98(b))		(Use several sheets if necessary)		FILING DATE November 2, 2001	GROUP 3736

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		PATENT NUMBER				ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MGB	F.A	5	1	0	5	8	4	8	04/1992	Kallenbach	137	493.1
	F.B	5	1	4	1	4	9	8	08/1992	Christian	604	167
	F.C	5	2	6	1	4	5	9	11/1993	Atkinson et al.	137	846
	F.D	5	2	6	9	7	6	3	12/1993	Boehmer et al.	604	167
	F.E	5	2	6	9	7	7	1	12/1993	Thomas et al.	604	213
	F.F	5	3	0	1	7	0	7	04/1994	Hofsteenge	137	12
	F.G	5	3	0	6	2	2	6	04/1994	Salama	600	29
	F.H	5	3	2	4	2	7	0	06/1994	Kayan et al.	604	167
	F.I	5	3	9	5	3	5	2	03/1995	Penny	604	256
	F.J	5	4	0	2	9	8	2	04/1995	Atkinson et al.	251	149.1
	F.K	5	4	0	3	2	9	3	04/1995	Grabenkort	604	256

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

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	F.L						
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JAN 18 2002 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.9)								APPLICANT Spencer W. Beaufore et al.	
								FILING DATE November 2, 2001	GROUP 3736

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MGB	G.A	5	4	0	9	1	4	6	04/1995	Hazard et al.	222	321.8	
	G.B	5	4	1	1	4	9	1	05/1995	Goldhardt et al.	604	247	
	G.C	5	4	4	3	4	5	2	08/1995	Hart et al.	604	167	
	G.D	5	4	5	6	2	8	4	10/1995	Ryan et al.	137	522	
	G.E	5	4	7	4	0	9	9	12/1995	Boehmer et al.	137	15	RECEIVED NOV 14 2001
	G.F	5	4	9	6	2	8	0	03/1996	Vandenbroek et al.	604	167	
	G.G	5	5	0	1	4	2	6	03/1996	Atkinson et al.	251	149.1	RECEIVED NOV 14 2001
	G.H	5	5	1	4	0	9	8	05/1996	Pfoslgraf et al.	604	167	
	G.I	5	5	3	3	7	0	8	07/1996	Atkinson et al.	251	149.1	
	G.J	5	5	4	0	6	6	1	07/1996	Tomisaka et al.	604	265	
	G.K	5	6	3	4	8	7	7	06/1997	Salama	600	29	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>O I P E</i> JAN 18 2002 (37 CFR 1.98(b)) Use several sheets if necessary)								APPLICANT Spencer W. Beaufore et al.	
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U.S. PATENT DOCUMENTS												
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MGB	H.A	5	6	9	3	0	0	1	12/1997	Salama	600	290
	H.B	5	7	0	7	3	5	7	01/1998	Mikhail et al.	604	96
	H.C	5	7	0	9	6	6	4	01/1998	Vandenbroek et al.	604	167
	H.D	5	7	2	7	7	7	0	03/1998	Dennis	251	149.1
	H.E	5	8	0	0	3	3	9	09/1998	Salama	600	29
	H.F	5	8	0	3	9	1	9	09/1998	Hart et al.	604	167
	H.G	5	8	9	3	8	2	6	04/1999	Salama	600	31
	H.H	5	9	2	4	4	5	2	07/1999	Szpara et al.	137	846
	H.I	6	0	2	4	7	2	9	02/2000	Dehdashtian et al.	604	256
	H.J	6	0	5	0	9	3	4	04/2000	Mikhail et al.	600	30
	H.K	6	0	6	3	0	6	3	05/2000	Harboe et al.	604	256

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U.S. PATENT DOCUMENTS

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<i>MGB</i>	I.A	6	0	6	3	1	1	9	05/2000	Pintauro et al.	623	12	
	I.B	6	0	7	1	2	6	6	06/2000	Kelley	604	265	
	I.C	6	1	0	5	5	8	0	08/2000	Von Iderstein et al.	128	885	
	I.D	6	1	1	9	0	4	5	09/2000	Bolmsjo	607	156	
	I.E	6	1	6	2	1	9	6	12/2000	Hart et al.	604	167	
	I.F	6	1	6	7	8	8	6	01/2001	Engel et al.	128	885	<i>10/31/00 RPT FEB 1 2001</i>
	I.G	6	1	8	3	4	1	3	02/2001	Migachyov	600	29	<i>10/31/00 RPT FEB 1 2001</i>
	I.H												
	I.I												
	I.J												
	I.K												

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